PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 1003.P013PCT	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416).				
International Application No.	International Filing Da (day/month/year)	rite Priority Date (day/month/year)				
PCT/SG2003/000175	24 July 2003	4 September 2002				
International Patent Classification (IPC) or	International Patent Classification (IPC) or national classification and IPC					
Int. Cl. 7 F04B 35/04; B06B 1/06						
Applicant	•	·				
MATSUSHITA REFRIGERATI	ON INDUSTRIES (S)	PTE LTD et al				
This international preliminary examination is transmitted to the applicant according	tion report has been prep g to Article 36.	oared by this International Preliminary Examining Author	ity and			
2. This REPORT consists of a total of 3	sheets, including this c	cover sheet.				
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).						
These annexes consist of a total of	of sheet(s).	·				
3. This report contains indications relating	g to the following items:					
I X Basis of the report						
II Priority						
III Non-establishment of op.	inion with regard to nove	elty, inventive step and industrial applicability				
V X Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			·			
VI Certain documents cited						
VII Certain defects in the inte	ernational application					
VIII Certain observations on t	Certain observations on the international application					
Date of submission of the demand Date of completion of the report						
22 December 2003		Date of completion of the report 19 January 2004				
Name and mailing address of the IPEA/AU		Authorized Officer				
AUSTRALIAN PATENT OFFICE		•				
PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au ASANIKA DEDEDA						
Facsimile No. (02) 6285 3929		ASANKA PERERA Telephone No. (02) 6283 2373				
	l '					



International application No.

PCT/SG2003/000175

I.	Basis of the repo	rt		
1.	With regard to the elements of the international application:*			
	X the international	application as originally filed.		
	the description,	pages , as originally filed,		
		pages , filed with the demand,		
		pages, received on with the letter of		
l	the claims,	pages , as originally filed,		
		pages , as amended (together with any statement) under Article 19,		
		pages, filed with the demand,		
		pages, received on with the letter of		
	the drawings,	pages , as originally filed,		
		pages , filed with the demand,		
	<u> </u>	pages, received on with the letter of		
	the sequence list	ing part of the description:		
	•	pages , as originally filed		
		pages , filed with the demand		
	•	pages, received on with the letter of		
2.	2. With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language which is:			
		translation furnished for the purposes of international search (under Rule 23.1(b)).		
		publication of the international application (under Rule 48.3(b)).		
	the language of t and/or 55.3).	he translation furnished for the purposes of international preliminary examination (under Rules 55.2		
3.	3. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:			
		international application in written form.		
	filed together wit	h the international application in computer readable form.		
	furnished subseq	uently to this Authority in written form.		
	furnished subseq	uently to this Authority in computer readable form.		
	The statement the international app	at the subsequently furnished written sequence listing does not go beyond the disclosure in the lication as filed has been furnished.		
	The statement the been furnished	at the information recorded in computer readable form is identical to the written sequence listing has		
4.	The amendments	have resulted in the cancellation of:		
	the desc	ription, pages		
	the clain	ns, Nos.		
	the draw	ings, sheets/fig.		
5.	This report has be go beyond the dis	seen established as if (some of) the amendments had not been made, since they have been considered to colosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**		
*	Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).			
**		containing such amendments must be referred to under item 1 and annexed to this report		



International application No.

PCT/SG2003/000175

V.	Reasoned statement under Article 35(2) with regard to novelty, inventive step	o or industrial applicability; citations
	and explanations supporting such statement	

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1	. Statement				
1	Novelty (N)	Claims 1-21	YES		
	·	Claims	NO		
	Inventive step (IS)	Claims 1-21	YES		
		Claims	NO		
	Industrial applicability (IA)	Claims 1-21	YES		
L		Claims	NO		

2. Citations and explanations (Rule 70.7)

All the documents cited in the ISR were category A only. Therefore the claimed invention is not disclosed in any of these patent documents and hence all the claims are novel.

The claimed invention is not obvious in the light of any of the cited documents nor disclosed in any obvious combination, nor would the claimed invention be obvious to a person skilled in the art in the light of common general knowledge by itself or in combination with any of these documents.